10/587250

IAP11 Rec'd PCT/PTO 26 JUL 2025

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Takashi NISHIHARA et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2006 1135A

Filed July 26, 2006 :

INFORMATION RECORDING MEDIUM AND METHOD FOR MANUFACTURING THE SAME

[Corresponding to PCT/JP2005/016324 Filed September 6, 2005]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;				
	0	each reference previously cited in the international application PCT/; and/or				
	0	each reference previously cited in prior parent application Serial No.				
1a.	[X] This Information Disclosure Statement is submitted:					
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or					

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before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office
Action or a Notice of Allowance or an action which otherwise closes prosecution in the
application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] an International Search Report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

JP 2004-311011 corresponds to US 2004/0191686 JP 2004-206851 corresponds to US 2004/0115559 JP 2004-310992 corresponds to US 2004/0191683 WO 03/044788 corresponds to US 2004/0202895 JP 2003-341241 corresponds to US 2003/0190447

5. [X] an International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Takashi NISHIHARA jet al.

Jeffrey R. Filipek

Registration No. 41,471
Attorney for Applicants

JRF/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 July 26, 2006

Sheet 1 of 2 FORM PTO 1449 (modified) ATTY DOCKET NO. SERIAL NO. 2006 1135A **NEW** U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE **APPLICANT** Takashi NISHIHARA et al. LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) **FILING DATE GROUP** Date Submitted to PTO: July 26, 2006 July 26, 2006 **U.S. PATENT DOCUMENTS** *EXAMINER **DOCUMENT** DATE NAME CLASS SUBCLASS **FILING DATE IF** INITIAL NUMBER APPROPRIATE AA 2004/0191686 9-30-04 Kitaura et al. AB 2004/0115559 6-17-04 Kato et al. AC 2004/0191683 9-30-04 Nishihara et al. AD 2004/0202895 10-14-04 Inoue et al. ΑE 2003/0190447 10-9-03 Kojima et al. AF 2004/0047281 3-11-04 Nishihara et al. AG 2004/0048029 3-11-04 Nishihara et al. AΗ 6,153,063 11-28-00 Yamada et al. ΑI 6,503,690 1-7-03 Uno et al. FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY SUBCLASS CLASS TRANSLATION NUMBER YES NO ΑJ 2004-311011 11-4-04 Japan corresponds to AA ΑK 2004-164850 6-10-04 Japan abstract AL 2004-206851 7-22-04 Japan corresponds to AB 2004-310992 AM 11-4-04 Japan corresponds to AC 5-30-03 AN 03/044788 WO corresponds to AD AO 11-339314 12-10-99 Japan abstract AP 2003-341241 12-3-03 Japan corresponds to AE AQ 2004-273040 9-30-04 Japan abstract AR 2004-5767 1-8-04 Japan abstract AS 10-275360 10-13-98 Japan abstract OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) ΑT **EXAMINER DATE CONSIDERED**

Sheet 2 of 2			INFORMA	TION DISCLOSURE STATEMENT	Rec'd PCT	70/C	JUL 200	ਰ5
FORM PTO 1449 (modified)				ATTY DOCKET NO. APT 1 2006_1135A	HEC UPUI SERIAL NEW	/PIU & U .NO.	30L 200	0
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Takashi NISHIHARA et al.				
(Use several sheets if necessary) Date Submitted to PTO: July 26, 2006				FILING DATE July 26, 2006			3/ 1/	
			U.:	S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	6,821,707	11-23-04	Uno et al.				
	AB	6,456,584	9-24-02	Nagata et al.				
- *	AC	6,670,014	12-30-03	Nishihara et al.				
	AD	6,743,496	6-1-04	Nishihara et al.				_
	AE	6,794,006	9-21-04	Nishihara et al.				
	AF	6,890,613	5-10-05	Nishihara et al.				
	AG	2005/0089799	4-28-05	Otoba et al.				
	АН							
	AI							
			FORE	IGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY CLASS SUBCLASS TRANSLATION YES NO		TION NO		
	AJ	0 825 595	2-25-98	Europe			x	
	AK	0 897 177	2-17-99	Europe			х	
	AL	2000-36130	2-2-00	Japan			abstract	
	АМ	0 957 477	11-17-99	Europe			x	
	AN	2002-144736	5-22-02	Japan			abstract	
	AO	1 187 119	3-13-02	Europe			x	
		OTHER	DOCUMENT(S) (I	ncluding Author, Title, Date, Pertine	ent Pages, Etc.)			
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EXAMINER				DATE CONSIDER	ED			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copthis form with next communication to applicant.